

| Application No.      | Applicant(s)  |  |  |  |  |  |  |  |  |
|----------------------|---------------|--|--|--|--|--|--|--|--|
| 10/051,984           | EHLERT ET AL. |  |  |  |  |  |  |  |  |
| Examiner             | Art Unit      |  |  |  |  |  |  |  |  |
|                      |               |  |  |  |  |  |  |  |  |
| Ishwar (I. B.) Patel | 2827          |  |  |  |  |  |  |  |  |

|            | ORIGINAL                          |                | CROSS REFERENCE(S)                |          |          |                          |                       |      |   |  |  |  |  |
|------------|-----------------------------------|----------------|-----------------------------------|----------|----------|--------------------------|-----------------------|------|---|--|--|--|--|
| CLASS      | SUBCLASS                          | CLASS          | SUBCLASS (ONE SUBCLASS PER BLOCK) |          |          |                          |                       |      |   |  |  |  |  |
| 174        | 262                               | 174            | 255                               | 256      | 261      |                          |                       |      |   |  |  |  |  |
| INTERNATIO | NAL CLASSIFICATION                | 361            | 767                               |          |          | 22.5                     |                       |      |   |  |  |  |  |
| H 0 5      | × 1/11                            | 257            | 698                               |          |          |                          |                       |      |   |  |  |  |  |
| H 0 1      | R 12/04                           |                |                                   |          |          | 37, 33, 3                |                       |      | 130100000000000000000000000000000000000 |  |  |  |  |
|            | 1                                 | KC 3           |                                   |          |          |                          |                       | 1 25 |   |  |  |  |  |
|            | <i>y</i>                          |                |                                   |          |          |                          |                       |      |   |  |  |  |  |
|            | /                                 |                |                                   |          |          |                          |                       |      |   |  |  |  |  |
| (Assi      | I B Patel A                       | (\v 4          |                                   | KAMA     | ND CUNEO | Total Claims Allowed: 20 |                       |      |   |  |  |  |  |
| (Legal Ins | Millor 4<br>struments Examiner) ( | J€Jo¥<br>Date) |                                   | TECHNOLO | GYUENIE  | 12800<br>キャノック           | O.C<br>Print Cla<br>1 | : :  | O.G.<br>Print Fig<br>5                  |  |  |  |  |

|   | Claims renumbered in the same order as presented by applicant |     |                |          |                                       |       |          |                        | PA               |          | ☐ T.D.    |       |              |             | ☐ R.1.47 |          |      |       |          |
|---|---|-----|----------------|----------|---------------------------------------|-------|----------|------------------------|------------------|----------|-----------|-------|--------------|-------------|----------|----------|------|-------|----------|
| Final   | Original  |     | Final          | Original |                                       | Final | Original |                        | Final            | Original |           | Final | Original     |             | Final    | Original |      | Final | Original |
| 1   | 1   |     |                | 31       |                                       |       | 61       |                        |                  | 91       |           |       | 121          |             |          | 151      |      |       | 181      |
| 2   | 2   |     |                | 32       |                                       |       | 62       |                        |                  | 92       |           |       | 122          |             |          | 152      |      |       | 182      |
| 3   | 3   |     |                | 33       |                                       | ,     | 63       |                        |                  | 93       |           |       | 123          |             |          | 153      |      |       | 183      |
| 4   | 4   |     |                | 34       |                                       |       | 64       |                        |                  | 94       |           |       | 124          |             |          | 154      |      |       | 184      |
| 5   | 5   |     |                | 35       |                                       |       | 65       |                        |                  | 95       |           |       | 125          |             |          | 155      |      |       | 185      |
| 6   | 6   |     |                | 36       |                                       |       | 66       |                        | <u>.</u> -       | 96       |           |       | 126          |             | ,        | 156      |      |       | 186      |
| 7   | 7   |     |                | 37       |                                       | •     | 67       |                        |                  | 97       |           |       | 127          |             |          | 157      |      |       | 187      |
| 9   | 8_  |     |                | 38       |                                       |       | 68       |                        |                  | 98       |           |       | 128          |             |          | 158      |      |       | 188      |
| 10  | 9   |     |                | 39       |                                       | ·     | 69       |                        |                  | 99       |           |       | 129          |             |          | 159      |      |       | 189      |
| 12  | 10  |     |                | 40       |                                       | _     | 70       |                        |                  | 100      |           |       | 130          |             |          | 160      |      |       | 190      |
| 11  | 11  |     | - <del>-</del> | 41       |                                       |       | 71       |                        |                  | 101      |           |       | 131          |             |          | 161      |      |       | 191      |
| 13  | 12  |     |                | 42       |                                       |       | 72       |                        |                  | 102      |           |       | 132          |             |          | 162      |      |       | 192      |
|   | 13  |     |                | 43       |                                       |       | 73       |                        |                  | 103      |           |       | 133          |             |          | 163      |      |       | 193      |
| 14  | 14  |     |                | 44       |                                       |       | 74       |                        |                  | 104      |           |       | 134          |             |          | 164      |      |       | 194      |
| 16  | 15  |     |                | 45       |                                       |       | 75       |                        |                  | 105      |           |       | 135          |             |          | 165      |      |       | 195      |
| 17  | 16  |     |                | 46       |                                       |       | 76       |                        |                  | 106      |           |       | 136          | 1.1.34      |          | 166      |      |       | 196      |
|   | 17  |     |                | 47       |                                       |       | 77       |                        |                  | 107      |           |       | 137          |             |          | 167      |      |       | 197      |
| 18  | 18  |     |                | 48       |                                       |       | 78       |                        |                  | 108      |           |       | 138          |             |          | 168      |      |       | 198      |
| 19  | 19  |     |                | 49       |                                       |       | 79       |                        |                  | 109      |           |       | 139          | 1<br>1<br>1 |          | 169      |      |       | 199      |
|   | 20  |     |                | 50       |                                       |       | 80       |                        | , and the second | 110      |           |       | 140          |             |          | 170      |      |       | 200      |
|   | 21  |     |                | 51       |                                       |       | 81       |                        |                  | 111      |           |       | 141          |             |          | 171      |      |       | 201      |
|   | 22  |     |                | 52       |                                       |       | 82       |                        |                  | 112      |           |       | 142          |             |          | 172      |      |       | 202      |
|   | 23  |     |                | 53       |                                       |       | 83       |                        |                  | 113      |           |       | 143          |             |          | 173      |      |       | 203      |
|   | 24  |     |                | 54       |                                       |       | 84       | manuni ili ili ili ili |                  | 114      | -         |       | 144          |             |          | 174      |      |       | 204      |
| 8   | 25  |     |                | 55       | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |       | 85       |                        |                  | 115      | #1        |       | 145          |             |          | 175      |      |       | 205      |
| 15  | 26  |     |                | 56       |                                       |       | 86       |                        |                  | 116      |           |       | 146          |             |          | 176      |      |       | 206      |
| 20  | 27  |     |                | 57       |                                       |       | 87       | ] [                    |                  | 117      | · ; ; ; ; |       | 147          | 1 .         |          | 177      |      |       | 207      |
|   | 28  | ··· |                | 58       |                                       |       | 88       |                        |                  | 118      | 1.5       |       | 148          | * " :       |          | 178      |      |       | 208      |
|   | 29  | ] [ |                | 59       |                                       |       | 89       | . 8                    |                  | 119      |           |       | 149          | •           |          | 179      | <br> |       | 209      |
|   | 30  |     |                | 60       | 3 3                                   |       | ) 90C    | TA                     | 1//              | 11201    | וח        |       | <b>150</b> ≖ | 1           |          | 180      |      |       | 210      |
| U.S. Patent and Trademark Office Part of Paper No. 0403 |   |     |                |          |                                       |       |          |                        |                  |          |           |       |              |             |          |          |      |       |          |